

IN THE UNITED STATES PATENT & TRADEMARK OFFICE  
UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR §1.53(b)

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231, USA

Docket No.: 12728ROUS01U  
Inventor(s): Alan F. GRAVES et al.

The following are enclosed for filing this nonprovisional application relating to:

**PROTECTION SWITCHING ARRANGEMENT FOR AN OPTICAL SWITCHING SYSTEM**

☐ CONTINUING APPLICATION. This is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part  
of prior Application No. \_\_\_\_\_

☐ A Certified Copy of the application(s) from which this application claims priority under  
35 U.S.C. §119 has been filed in the prior application identified above.

☐ Copy of assignment(s) to Nortel Networks, recorded with respect to the prior application  
identified above.

☒ Specification, including Claims and Abstract

Pages: 22

☒ Drawings

Sheets: 14

☒ Oath or Declaration

Pages: 1

☒ New

or ☐ Copy from the prior application identified above (for cont./div., 37 CFR §1.63(d))

☐ Signed statement attached deleting inventor(s) named in the prior application

☐ The entire disclosure of the prior application is considered as being part of the disclosure  
of the accompanying application and is hereby incorporated therein by reference.

☐ Certified Copy of Priority Document (if foreign priority is claimed)

☒ Assignment Papers (cover sheet(s) and document(s)). Please record and return to the undersigned.

☐ Information Disclosure Statement (IDS)/PTO-1449

☐ Copies of IDS Citations

☐ Preliminary Amendment. Fees are calculated below after entry of any preliminary amendment.

☒ Return Receipt Postcard

☐ Other:

<b>FEES:</b>	Basic Fee:		\$710.00
	Assignment(s):	1 x \$40.00 =	\$40.00
	<input type="checkbox"/> Multiple Dependent Claims		
	Total Claims:	25 - 20 = 5 x \$18.00 =	\$90.00
	Independent Claims:	4 - 3 = 1 x \$80.00 =	\$80.00
	<b>TOTAL FEE:</b>		<b>\$920.00</b>

The Assistant Commissioner is hereby authorized to charge the following fees, and to charge any additional  
fees which may be required or credit any overpayment, to **Deposit Account No. 14-1315**:

☒ Fees required under 37 CFR §1.116 including the Total Fee calculated above.

☐ Fees required under 37 CFR §1.117 (Patent Application Processing Fees).

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Yours very truly  
Alan F. GRAVES et al.

By Angela C. de Wilton  
Angela C. de Wilton,  
Patent Agent  
Registration No. 35,763

**Certificate of Mailing**

I hereby certify that this correspondence is being deposited with Fedex Overnight Courier Service,  
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on: November 29, 2000

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Jeanne Ohmayer (name of person signing Certificate)